



AF/1711\$1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

DENNIS MAPLES et al

Serial No.: 09/419,856

Filed: October 19, 2000

For: LOW SMOKE, LOW TOXICITY  
CARPET

March 28, 2001

Group Art Unit: 1711

Examiner: U. K. Rajguru  
(703) 308-3224

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AMENDMENT UNDER 37 C.F.R. §1.116

Assistant Commissioner of Patents  
Box AF  
Washington, D.C. 20231

Responsive to the Office Action of December 1, 2000, please amend the above-identified application as follows.

In the claims:

Please cancel claims 1-10 and 12-16 and insert claims 17- 40.

OK to enter  
MCR  
Apr 06, 2001

17. A low smoke, fire resistant carpet comprising:

carpet fibers adhered to a carpet backing including a polymeric binder having fire retardant

components dispersed therein;

said fire retardant components being present in a major proportion by weight in the

polymeric binder and permitting the carpet to meet aircraft flammability, smoke

generation and toxic gas emission standards;

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said fire retardant components comprising at least a fire retardant spumescient, a catalyst,

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and a char former;

(Docket 2656)

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